

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
 Data File : PD057282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 13:45
 Operator : AJ\MA
 Sample : PB126755BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS55

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 03:24:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 11 04:58:40 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.286	3.959	16042935	40107740	19.312	21.523
27)	SA Decachlor...	7.957	8.995	33796600	76597712	32.577	33.884
Target Compounds							
3)	MA gamma-BHC...	3.988	4.628	3786282	9667887	2.986	3.412
8)	B Heptachlo...	4.949	5.821	4508775	11077365	4.348	4.493
10)	B trans-Chl...	5.171	6.055	4778252	12837011	4.421	4.695
11)	B cis-Chlor...	5.171f	0.000	4778252	0	4.471	N.D. #
12)	B 4,4'-DDE	5.396	6.284	9380005	22886468	8.483	8.943
13)	MA Dieldrin	5.519	6.433	9174003	23954579	8.716	8.906
14)	MA Endrin	5.772	6.650	8024477	19938794	9.131	9.475
19)	B Endosulfa...	6.424	7.205	5854108	15551149	6.565	6.627
22)	Toxaphene-1	5.519	6.284	9174003	22886468	1522.279	1842.856
23)	Toxaphene-2	0.000	6.650	0	19938794	N.D.	1212.306

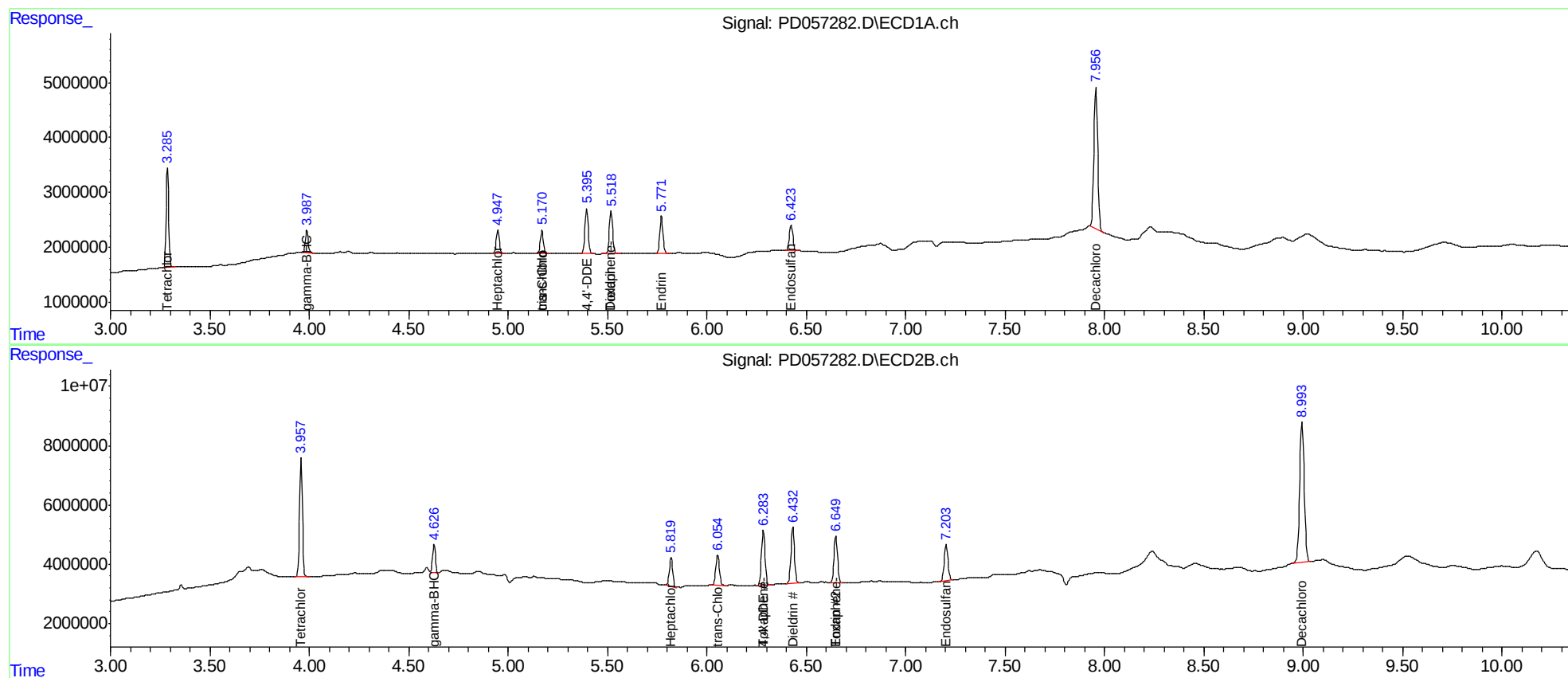
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

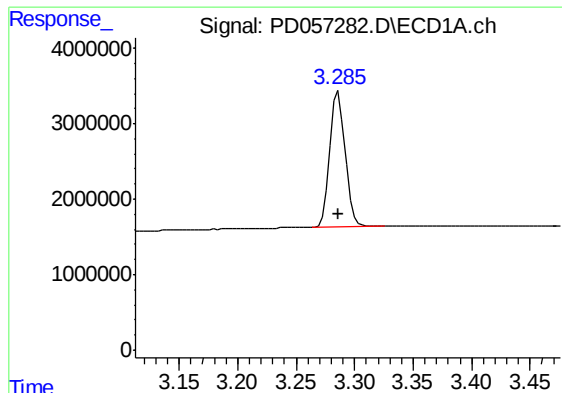
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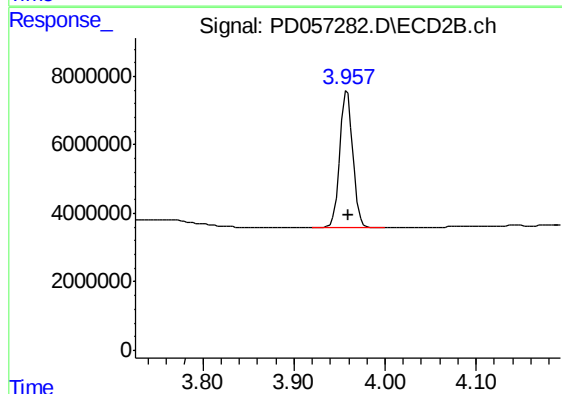




#1 Tetrachloro-m-xylene

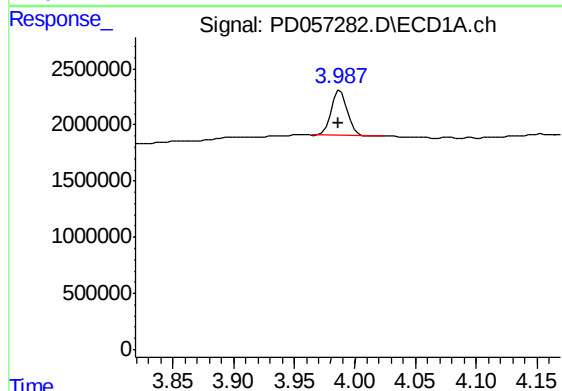
R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 16042935
Conc: 19.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS55



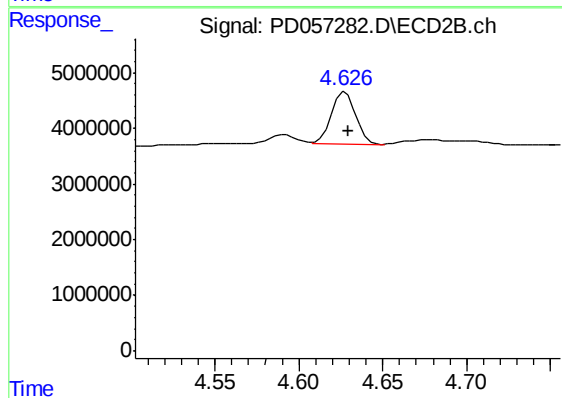
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.002 min
Response: 40107740
Conc: 21.52 ng/ml



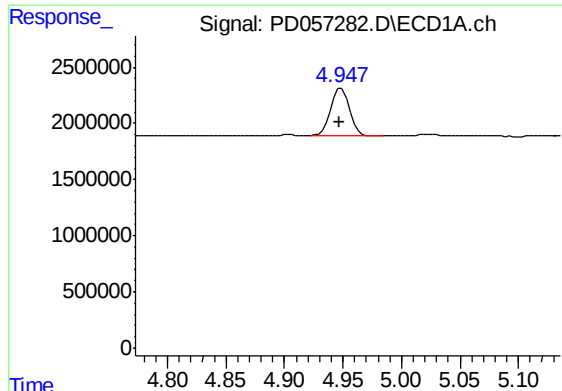
#3 gamma-BHC (Lindane)

R.T.: 3.988 min
Delta R.T.: 0.002 min
Response: 3786282
Conc: 2.99 ng/ml



#3 gamma-BHC (Lindane)

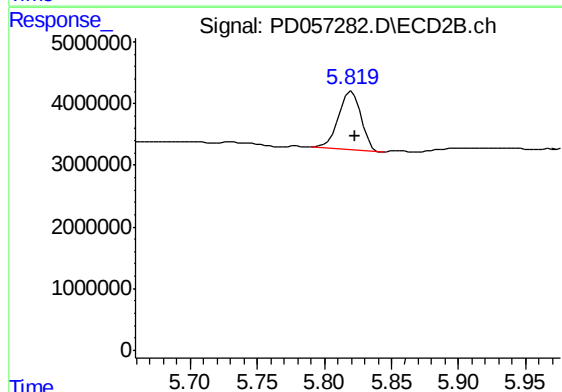
R.T.: 4.628 min
Delta R.T.: -0.002 min
Response: 9667887
Conc: 3.41 ng/ml



#8 Heptachlor epoxide

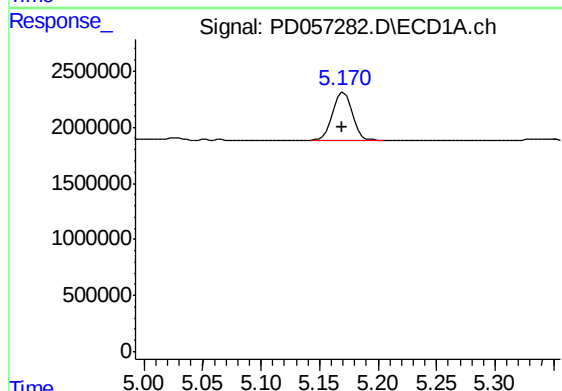
R.T.: 4.949 min
Delta R.T.: 0.001 min
Response: 4508775
Conc: 4.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS55



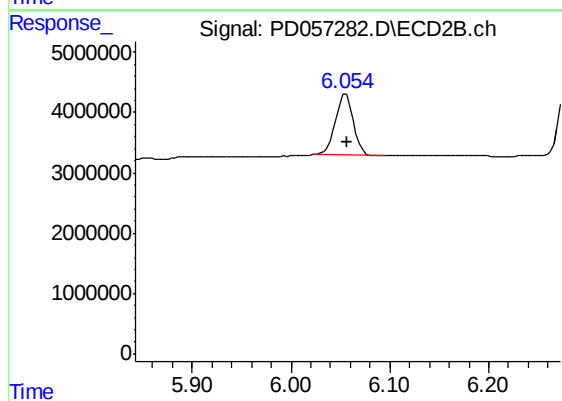
#8 Heptachlor epoxide

R.T.: 5.821 min
Delta R.T.: -0.003 min
Response: 11077365
Conc: 4.49 ng/ml



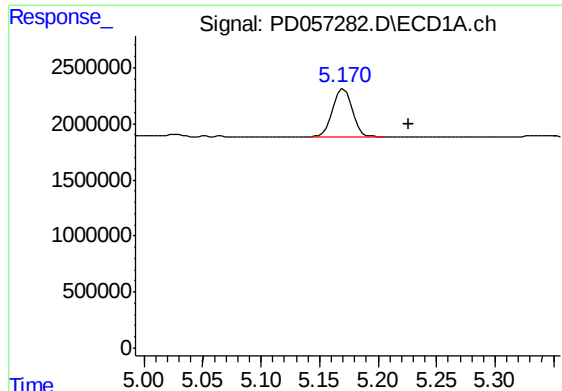
#10 trans-Chlordane

R.T.: 5.171 min
Delta R.T.: 0.002 min
Response: 4778252
Conc: 4.42 ng/ml



#10 trans-Chlordane

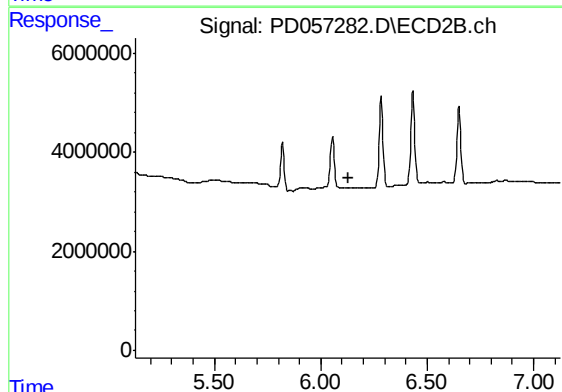
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 12837011
Conc: 4.70 ng/ml



#11 cis-Chlordane

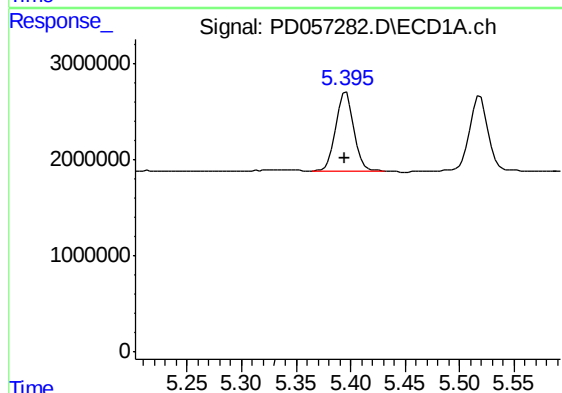
R.T.: 5.171 min
Delta R.T.: -0.055 min
Response: 4778252
Conc: 4.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS55



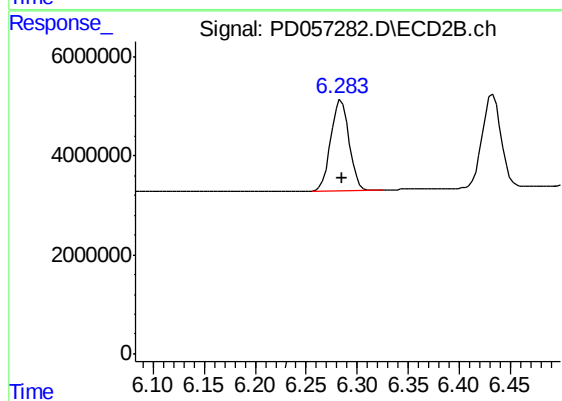
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



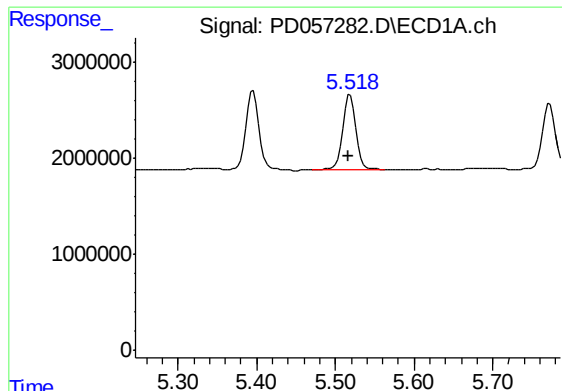
#12 4,4'-DDE

R.T.: 5.396 min
Delta R.T.: 0.001 min
Response: 9380005
Conc: 8.48 ng/ml



#12 4,4'-DDE

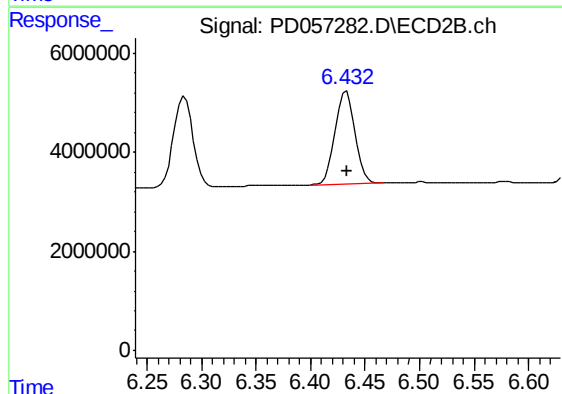
R.T.: 6.284 min
Delta R.T.: -0.001 min
Response: 22886468
Conc: 8.94 ng/ml



#13 Dieldrin

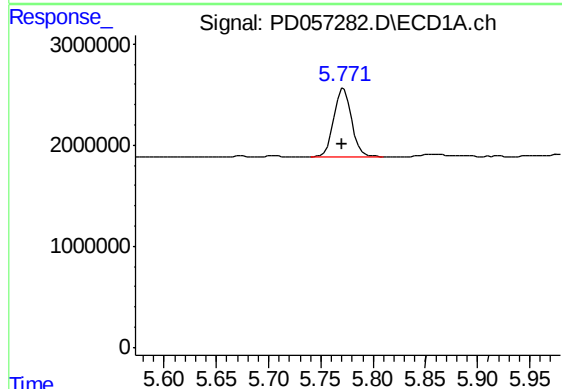
R.T.: 5.519 min
Delta R.T.: 0.002 min
Response: 9174003
Conc: 8.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS55



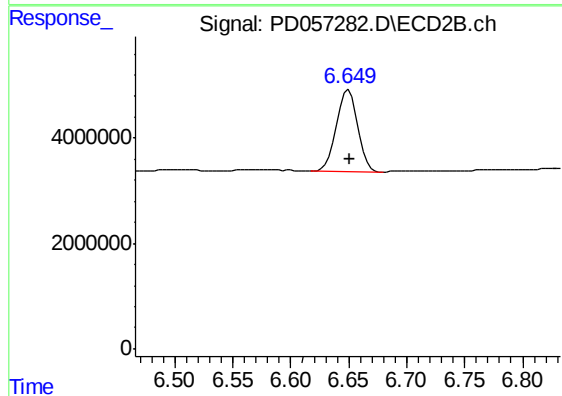
#13 Dieldrin

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 23954579
Conc: 8.91 ng/ml



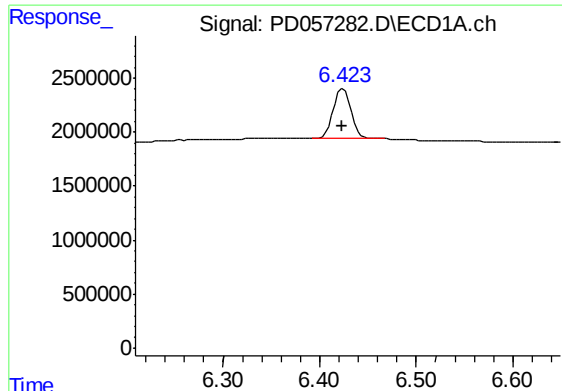
#14 Endrin

R.T.: 5.772 min
Delta R.T.: 0.002 min
Response: 8024477
Conc: 9.13 ng/ml



#14 Endrin

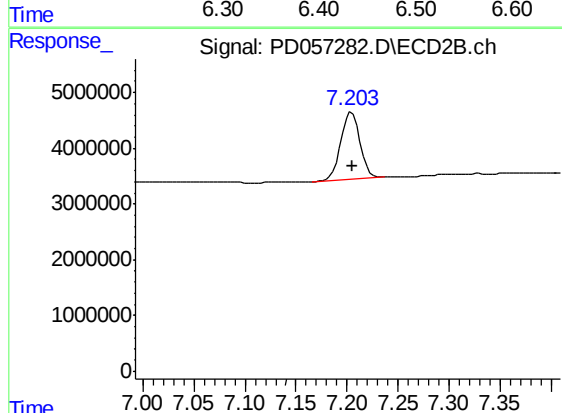
R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 19938794
Conc: 9.48 ng/ml



#19 Endosulfan Sulfate

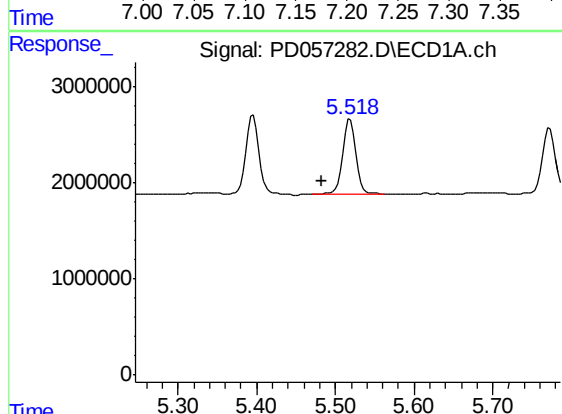
R.T.: 6.424 min
Delta R.T.: 0.001 min
Response: 5854108
Conc: 6.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS55



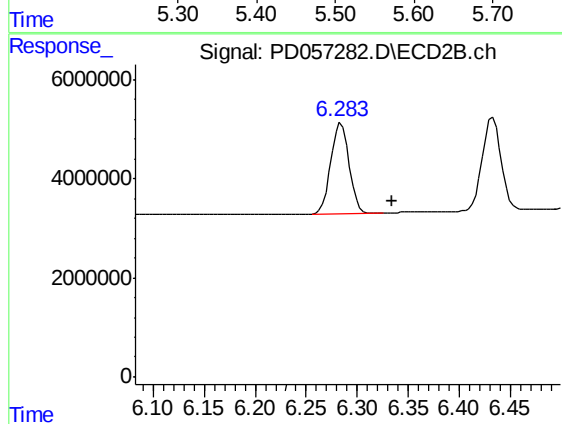
#19 Endosulfan Sulfate

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 15551149
Conc: 6.63 ng/ml



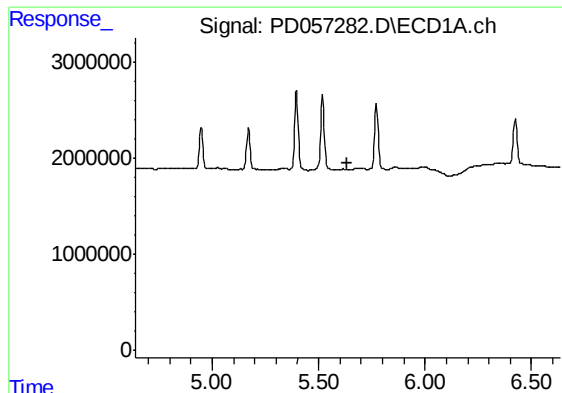
#22 Toxaphene-1

R.T.: 5.519 min
Delta R.T.: 0.037 min
Response: 9174003
Conc: 1522.28 ng/ml



#22 Toxaphene-1

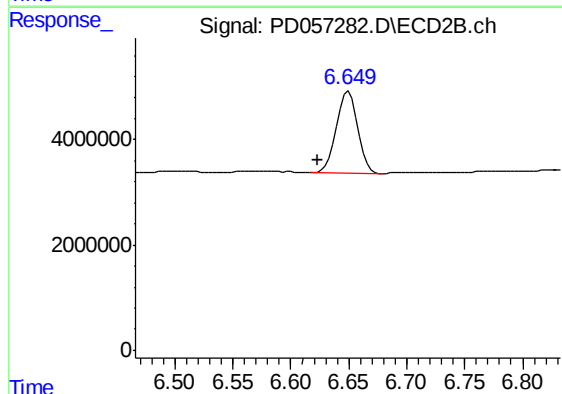
R.T.: 6.284 min
Delta R.T.: -0.050 min
Response: 22886468
Conc: 1842.86 ng/ml



#23 Toxaphene-2

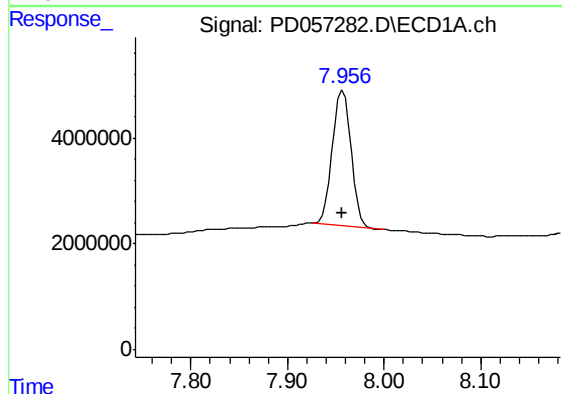
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS55



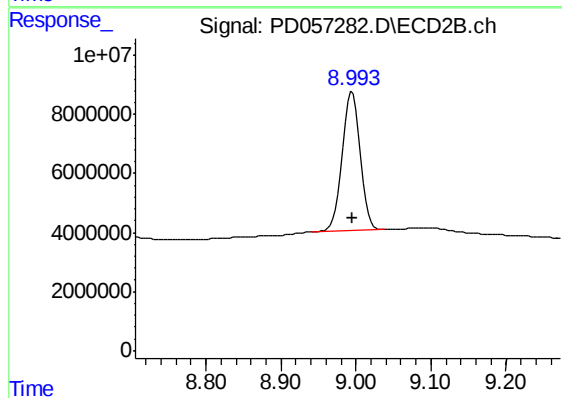
#23 Toxaphene-2

R.T.: 6.650 min
Delta R.T.: 0.026 min
Response: 19938794
Conc: 1212.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: 0.001 min
Response: 33796600
Conc: 32.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.001 min
Response: 76597712
Conc: 33.88 ng/ml